
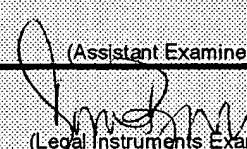
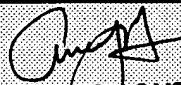


|                                                                                                                  |                         |                                         |  |
|------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------------------------|--|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|                                                                                                                  | 08/477,984              | COWGILL ET AL.                          |  |
|                                                                                                                  | Examiner                | Art Unit                                |  |
|                                                                                                                  | Anish Gupta             | 1654                                    |  |

| ISSUE CLASSIFICATION                                                                                                                                            |          |   |   |      |                                                                                                                                                                                |                                   |      |     |     |                          |                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---|---|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|------|-----|-----|--------------------------|-----------------|
| ORIGINAL                                                                                                                                                        |          |   |   |      | CROSS REFERENCE(S)                                                                                                                                                             |                                   |      |     |     |                          |                 |
| CLASS                                                                                                                                                           | SUBCLASS |   |   |      | CLASS                                                                                                                                                                          | SUBCLASS (ONE SUBCLASS PER BLOCK) |      |     |     |                          |                 |
| 530                                                                                                                                                             | 350      |   |   |      | 530                                                                                                                                                                            | 303                               | 399  | 408 | 409 |                          |                 |
| INTERNATIONAL CLASSIFICATION                                                                                                                                    |          |   |   |      | 514                                                                                                                                                                            | 12                                |      |     |     |                          |                 |
| C                                                                                                                                                               | 0        | 7 | K | 1/18 | 435                                                                                                                                                                            | 69.1                              | 69.4 |     |     |                          |                 |
| C                                                                                                                                                               | 0        | 7 | K | 1/20 |                                                                                                                                                                                |                                   |      |     |     |                          |                 |
| C                                                                                                                                                               | 0        | 7 | k | 1/22 |                                                                                                                                                                                |                                   |      |     |     |                          |                 |
|                                                                                                                                                                 |          |   |   | /    |                                                                                                                                                                                |                                   |      |     |     |                          |                 |
|                                                                                                                                                                 |          |   |   | /    |                                                                                                                                                                                |                                   |      |     |     |                          |                 |
| (Assistant Examiner) (Date)<br> 6/17/05<br>(Legal Instruments Examiner) (Date) |          |   |   |      | <br><b>ANISH GUPTA</b><br><b>PRIMARY PATENT EXAMINER</b> 6/15/05<br>(Primary Examiner) (Date) |                                   |      |     |     | Total Claims Allowed: 25 |                 |
|                                                                                                                                                                 |          |   |   |      |                                                                                                                                                                                |                                   |      |     |     | O.G. Print Claim(s)      | O.G. Print Fig. |
|                                                                                                                                                                 |          |   |   |      | 1                                                                                                                                                                              |                                   |      |     |     | None                     |                 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input checked="" type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|----------------------------------------------------------------------------------------|----------|-------|----------|-------|----------|-------|----------|-------|----------|------------------------------|----------|------------------------------------------|----------|---------------------------------|----------|
| Final                                                                                  | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                                    | Original | Final                           | Original |
| 1                                                                                      | 1        |       | 31       |       | 61       |       | 91       |       | 121      |                              | 151      |                                          | 181      |                                 |          |
|                                                                                        | 2        |       | 32       |       | 62       |       | 92       |       | 122      |                              | 152      |                                          | 182      |                                 |          |
| 2                                                                                      | 3        |       | 33       | 24    | 63       |       | 93       |       | 123      |                              | 153      |                                          | 183      |                                 |          |
| 3                                                                                      | 4        |       | 34       | 25    | 64       |       | 94       |       | 124      |                              | 154      |                                          | 184      |                                 |          |
| 4                                                                                      | 5        |       | 35       |       | 65       |       | 95       |       | 125      |                              | 155      |                                          | 185      |                                 |          |
|                                                                                        | 6        |       | 36       |       | 66       |       | 96       |       | 126      |                              | 156      |                                          | 186      |                                 |          |
| 5                                                                                      | 7        |       | 37       |       | 67       |       | 97       |       | 127      |                              | 157      |                                          | 187      |                                 |          |
| 6                                                                                      | 8        |       | 38       |       | 68       |       | 98       |       | 128      |                              | 158      |                                          | 188      |                                 |          |
| 7                                                                                      | 9        |       | 39       |       | 69       |       | 99       |       | 129      |                              | 159      |                                          | 189      |                                 |          |
| 8                                                                                      | 10       |       | 40       |       | 70       |       | 100      |       | 130      |                              | 160      |                                          | 190      |                                 |          |
| 9                                                                                      | 11       |       | 41       |       | 71       |       | 101      |       | 131      |                              | 161      |                                          | 191      |                                 |          |
| 10                                                                                     | 12       |       | 42       |       | 72       |       | 102      |       | 132      |                              | 162      |                                          | 192      |                                 |          |
|                                                                                        | 13       |       | 43       |       | 73       |       | 103      |       | 133      |                              | 163      |                                          | 193      |                                 |          |
|                                                                                        | 14       |       | 44       |       | 74       |       | 104      |       | 134      |                              | 164      |                                          | 194      |                                 |          |
|                                                                                        | 15       |       | 45       |       | 75       |       | 105      |       | 135      |                              | 165      |                                          | 195      |                                 |          |
|                                                                                        | 16       |       | 46       |       | 76       |       | 106      |       | 136      |                              | 166      |                                          | 196      |                                 |          |
| 11                                                                                     | 17       | 13    | 47       |       | 77       |       | 107      |       | 137      |                              | 167      |                                          | 197      |                                 |          |
| 12                                                                                     | 18       |       | 48       |       | 78       |       | 108      |       | 138      |                              | 168      |                                          | 198      |                                 |          |
|                                                                                        | 19       | 15    | 49       |       | 79       |       | 109      |       | 139      |                              | 169      |                                          | 199      |                                 |          |
|                                                                                        | 20       | 16    | 50       |       | 80       |       | 110      |       | 140      |                              | 170      |                                          | 200      |                                 |          |
|                                                                                        | 21       | 17    | 51       |       | 81       |       | 111      |       | 141      |                              | 171      |                                          | 201      |                                 |          |
|                                                                                        | 22       |       | 52       |       | 82       |       | 112      |       | 142      |                              | 172      |                                          | 202      |                                 |          |
|                                                                                        | 23       | 18    | 53       |       | 83       |       | 113      |       | 143      |                              | 173      |                                          | 203      |                                 |          |
|                                                                                        | 24       | 19    | 54       |       | 84       |       | 114      |       | 144      |                              | 174      |                                          | 204      |                                 |          |
|                                                                                        | 25       | 20    | 55       |       | 85       |       | 115      |       | 145      |                              | 175      |                                          | 205      |                                 |          |
|                                                                                        | 26       | 21    | 56       |       | 86       |       | 116      |       | 146      |                              | 176      |                                          | 206      |                                 |          |
|                                                                                        | 27       | 22    | 57       |       | 87       |       | 117      |       | 147      |                              | 177      |                                          | 207      |                                 |          |
|                                                                                        | 28       | 23    | 58       |       | 88       |       | 118      |       | 148      |                              | 178      |                                          | 208      |                                 |          |
|                                                                                        | 29       |       | 59       |       | 89       |       | 119      |       | 149      |                              | 179      |                                          | 209      |                                 |          |
|                                                                                        | 30       |       | 60       |       | 90       |       | 120      |       | 150      |                              | 180      |                                          | 210      |                                 |          |